Manhole Inspection Summary M			Manhole # S25CC_042MH
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Inspection	☐ Is Incomplete Rating	: 3) Fair	
Record Plat: 25	CC Node: 042 Status	: Found	Insp Date: 7/19/07 9:06 AM
Incomplete Cor	nments		Crew: ADS4
			Inspector: ADS4
			Firm: <b>ADS</b>
Location	Address: 920 ARLINGTON- ALLEY	CARROLLTON	Cross Street: MOSHER ST
Manhole	Type: <b>Terminal</b> Location	: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather	: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular	Diameter: 24 (in.) Le	ngth: (in.) Dist A/B Grade: 1 (in.)
	Type: <b>Sanitary</b>	Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ '	Water Tight	r Tight Insert
Frame	Offset: 0 (in.) Condit	ion: ☑ Sound ☐ Cı	racked Leaks
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	☐ None ☐ Joint ☐ Crad	cks ☐ Mortar ☐ Ro	ots 🗌 Wall
Corbel	Material: Brick	☐ Parged Ty	pe: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel	Material: <b>Brick</b>	☐ Parged	
Shape: <b>D-Shape</b> Diameter: <b>48</b> (in.) Length: <b>52</b> (in.)			
Condition:	✓ Sound ☐ Cracked ☐ R	oot Intrusion	ose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cra	cks Mortar	Roots
Bench	Exists Material:	☐ Pai	rged
Condition:	☐ Sound ☐ Cracked ☐ R	oot Intrusion	teriorated Leaks Debris
Channel	Material: <b>Brick</b>	☐ Parged	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	☐ Sound ☐ Cracked ☐ R	oot Intrusion	teriorated Leaks VDebris
Steps Count: 2 Missing: 1 Corroded			
Surcharge	Evidence Of Surcharge	Depth: (ft.)	active Surcharge Present

## **Manhole Inspection Summary**

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#### Location View



grade adjustment

Defect 2



corroded steps and missing

#### Top View



Defect 1



infiltration of corbel joint and barrel wall

### **Manhole Inspection Summary**

#### Manhole # S25CC\_042MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay

Invert Depth: 5.71 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection